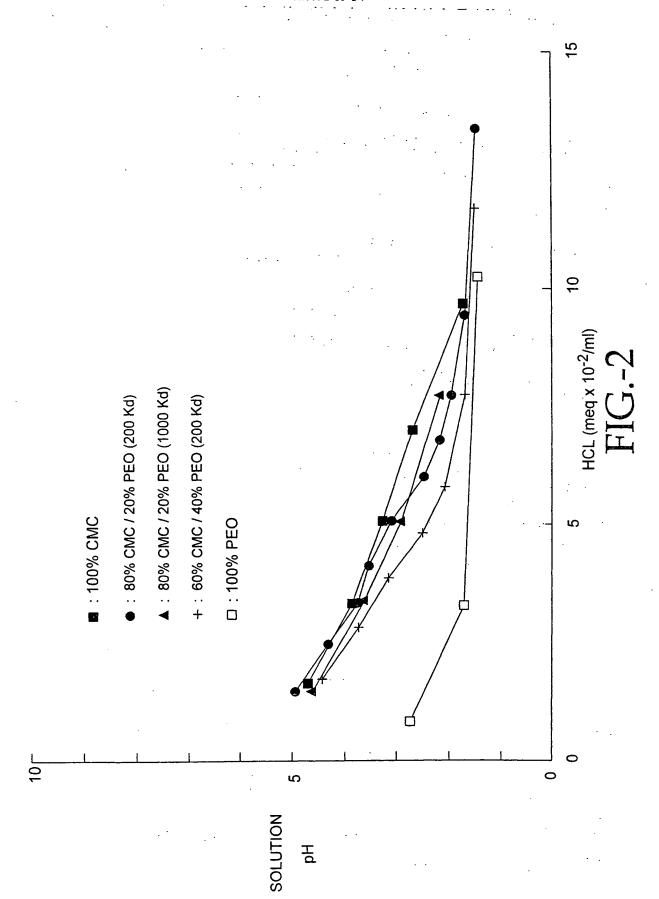
Filing Date: Herewith Serial No.: Not Yet Assigned Attorney: D. Benjamin Borson Tel: (415) 362.3800

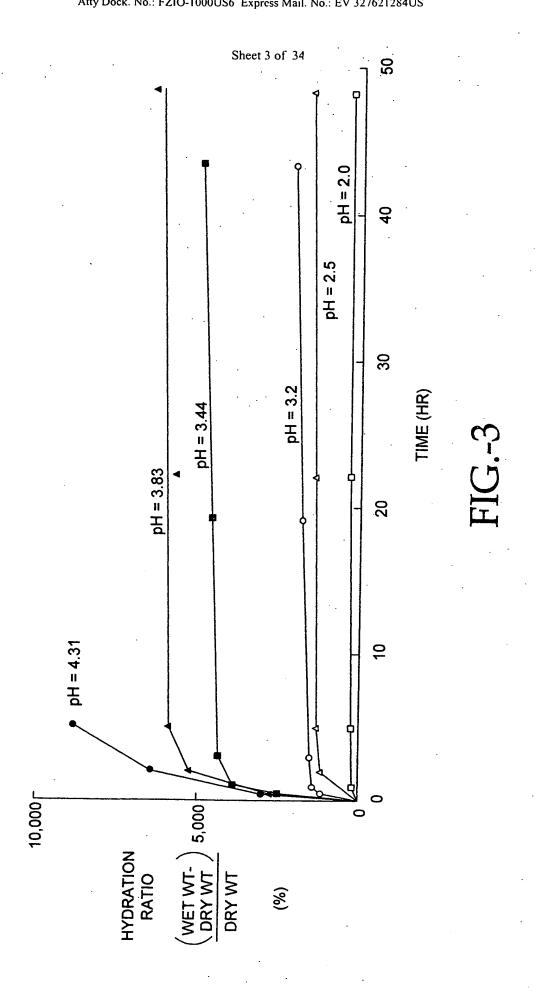
Attorney: D. Benjamin Borson Tel: (415) 362.3800 Atty Dock. No.: FZIO-1000US6 Express Mail. No.: EV 327621284US

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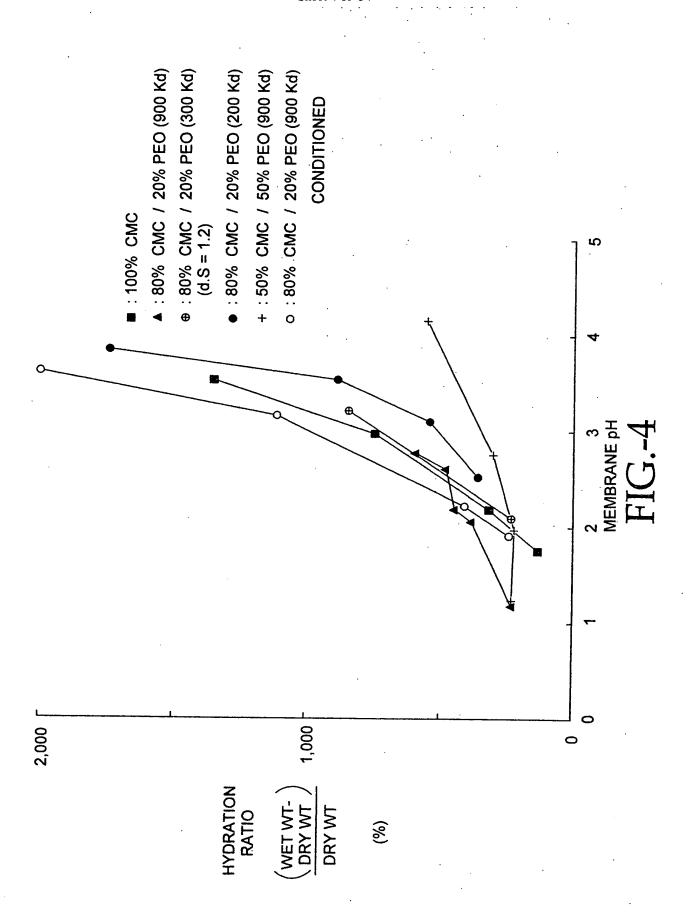
	Sheet 1 of 34	
A pH = 7	CPS PE O = C O =	NO INTERACTION
B pH < 2	<pre></pre>	FULLY HYDROGEN BONDED
C pH (2.5-5)	<pre>McMcMcMcMcMomom o= c o= c o= c o o o o o o o o o o o o o o o o o o o</pre>	PARTIALY HYDROGEN BONDED

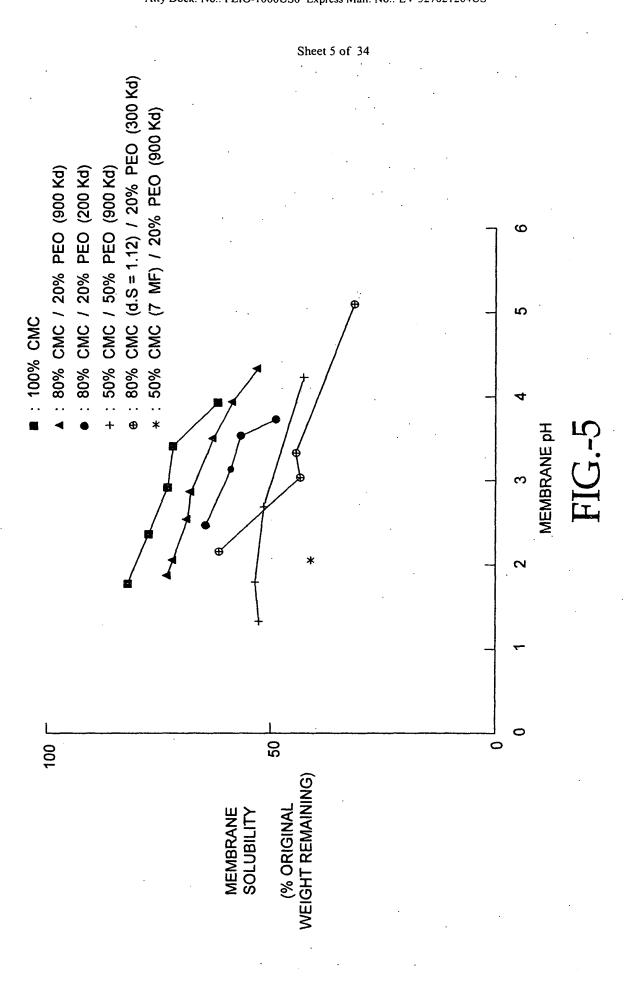






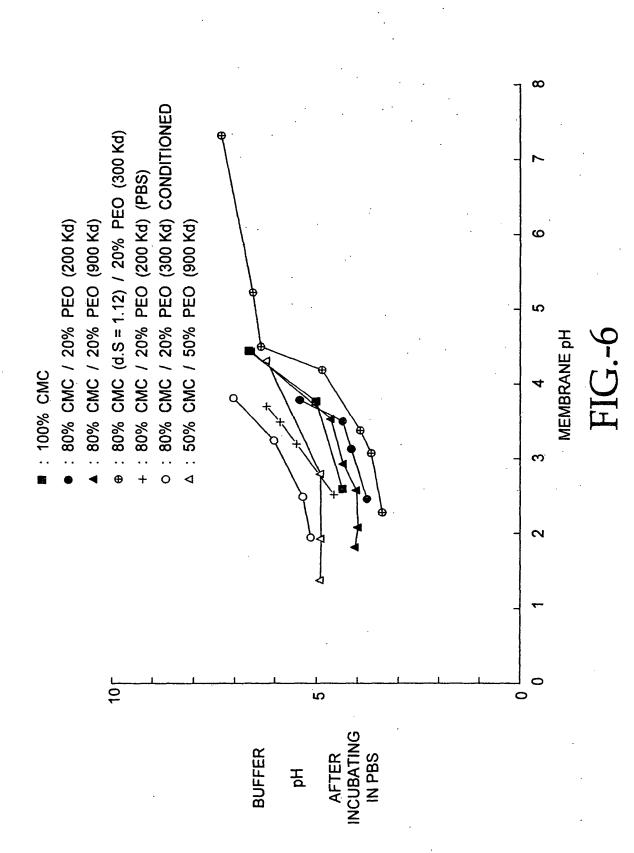
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Inventor: Herbert E. Schwartz **Keaucing Adnesions** Serial No.: Not Yet Assigned Filing Date: Herewith





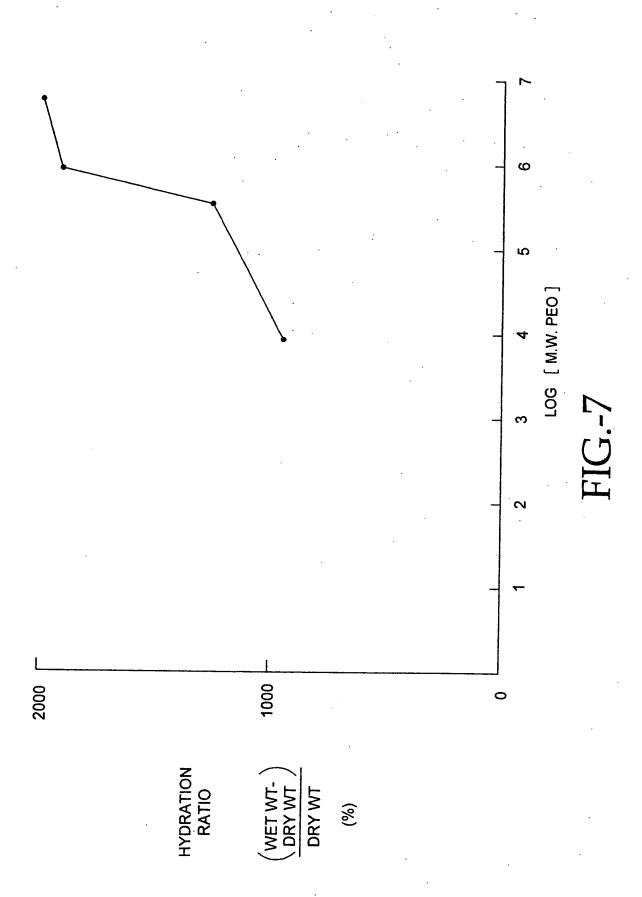
Reducing Adhesions Inventor: Herbert E. Schwartz

Filing Date: Herewith Serial No.: Not Yet Assigned

Attorney: D. Benjamin Borson Tel: (415) 362.3800

Atty Dock. No.: FZIO-1000US6 Express Mail. No.: EV 327621284US

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Title: Compositions of Polyacids and Polyethers and Methods for Their Use ii.

Reducing Adhesions Inventor: Herbert E. Schwartz
Filing Date: Herewith Serial No.: Not Yet Assigned
Attorney: D. Benjamin Borson, Tel: (415) 362 3800

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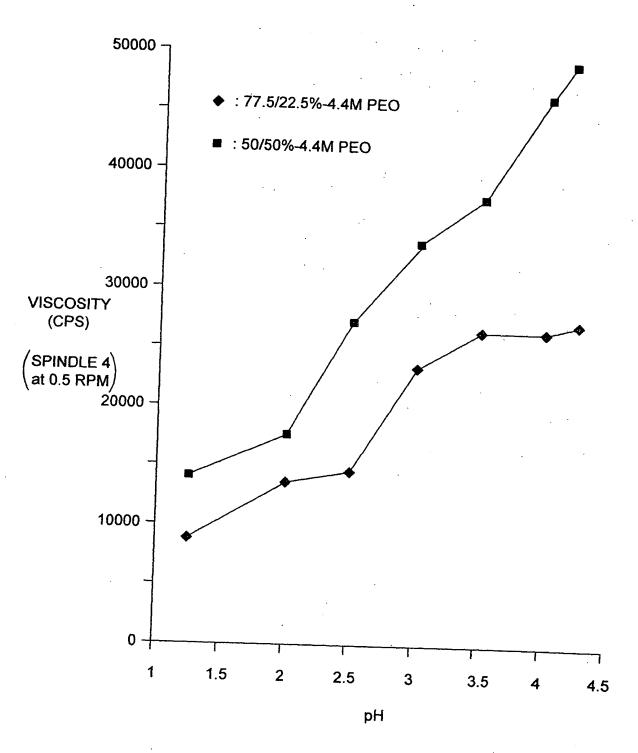


FIG.-8a

Reducing Adhesions Inventor: Herbert E. Schwartz
Filing Date: Herewith Serial No.: Not Yet Assigned
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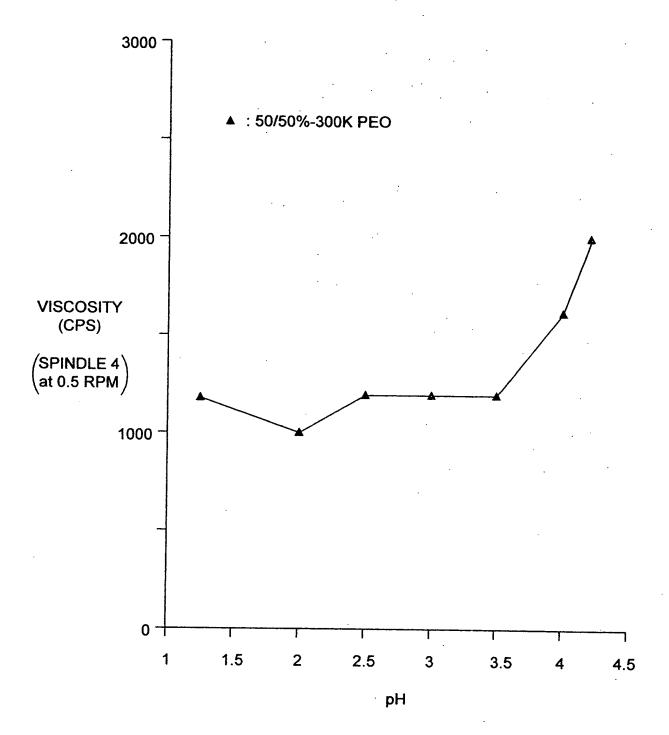
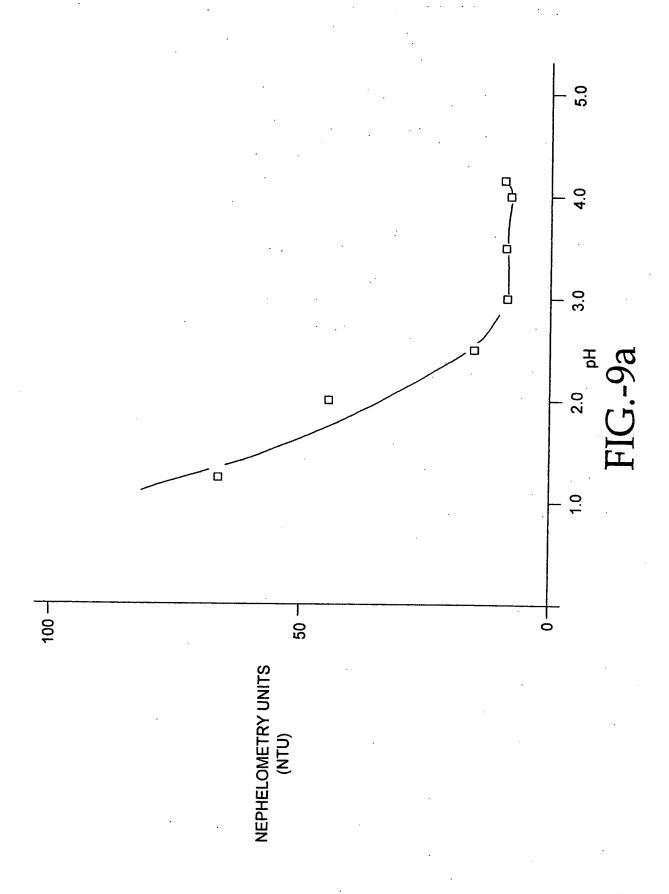


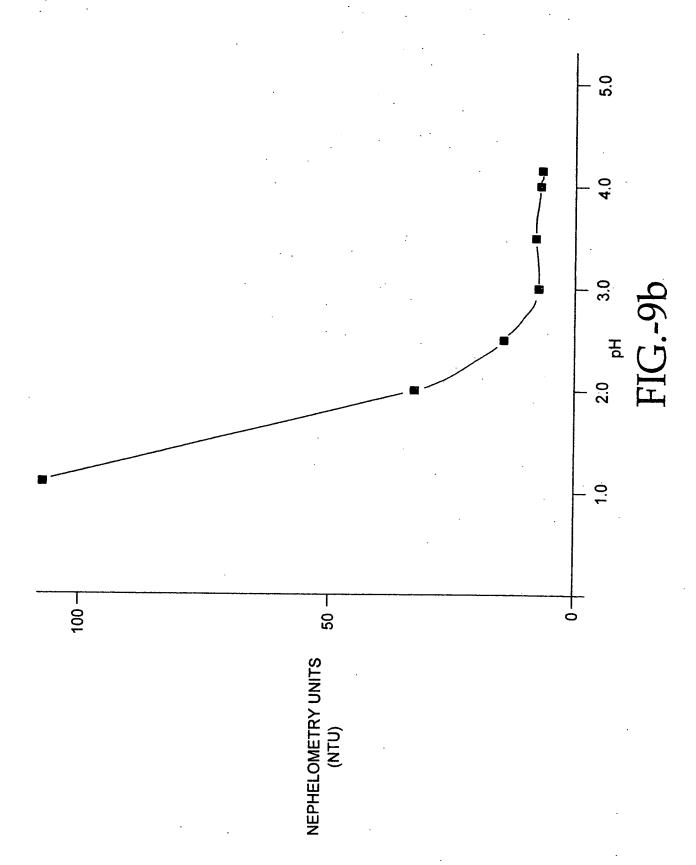
FIG.-8b

Reducing Adhesions Inventor: Herbert E. Schwartz
Filing Date: Herewith Serial No.: Not Yet Assigned
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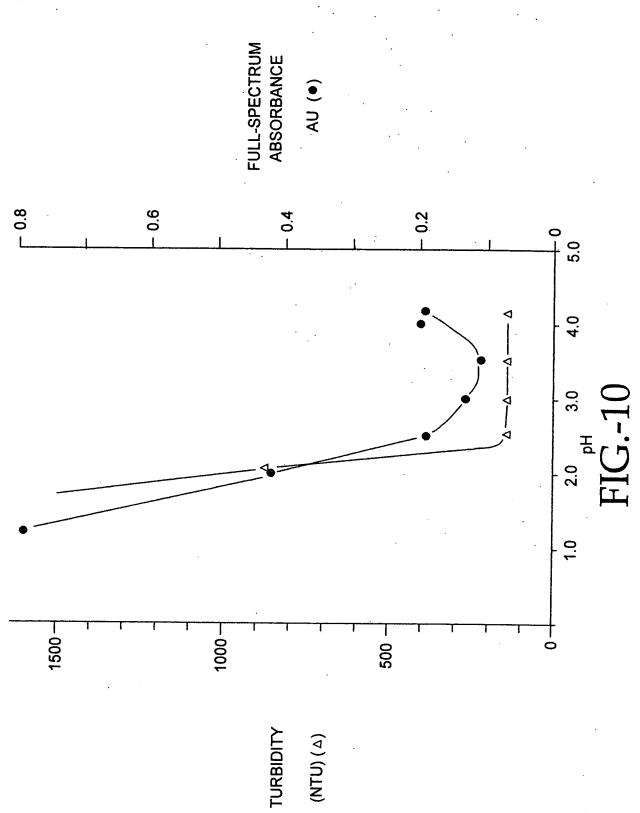
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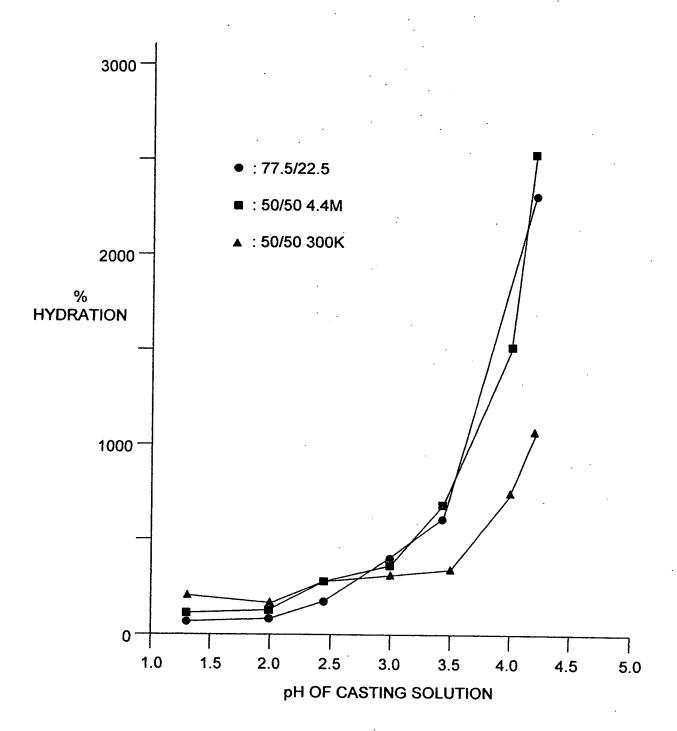


FIG.-11a

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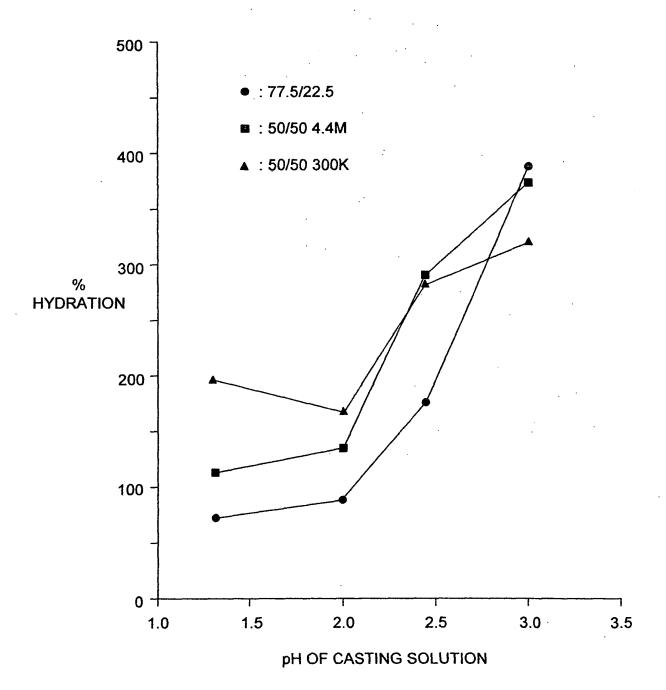


FIG.-11b

Reducing Adhesions Inventor: Herbert E. Schwartz Filing Date: Herewith Serial No.: Not Yet Assigned
Attorney: D. Benjamin Borson Tel: (415) 362.3800
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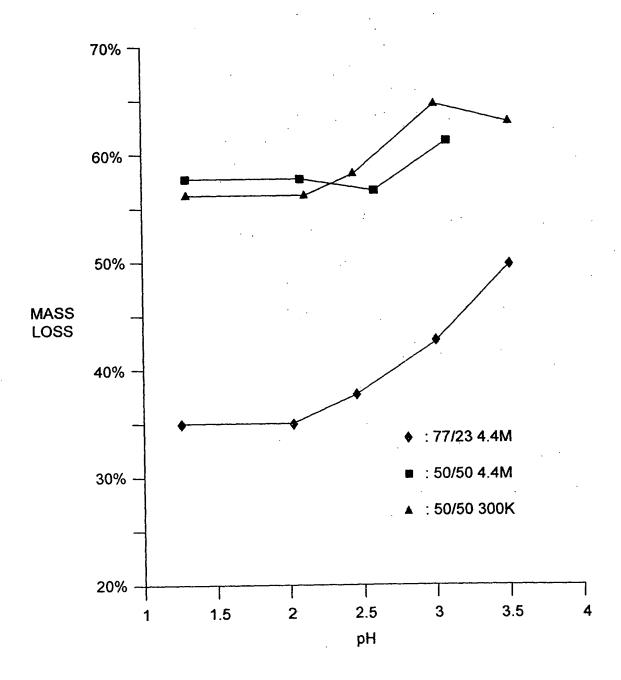


FIG.-12

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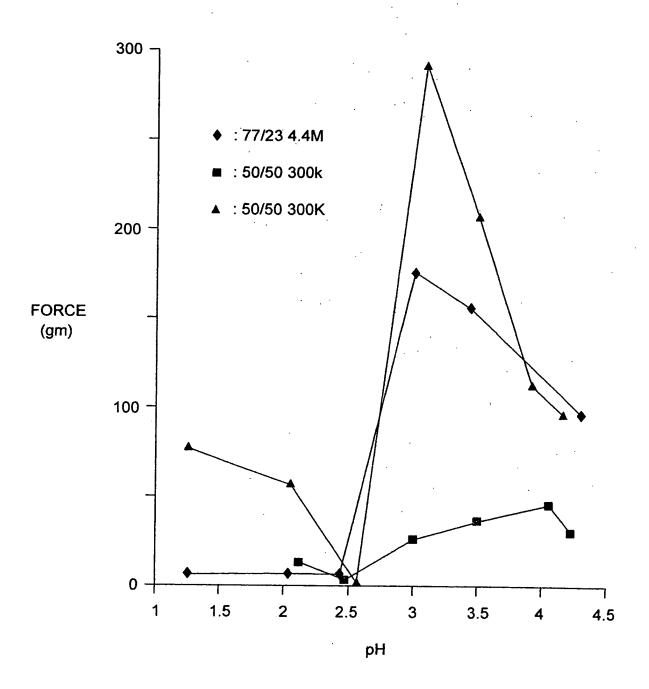


FIG.-13a

Reducing Adhesions Inventor: Herbert E. Schwartz

Filing Date: Herewith Serial No.: Not Yet Assigned

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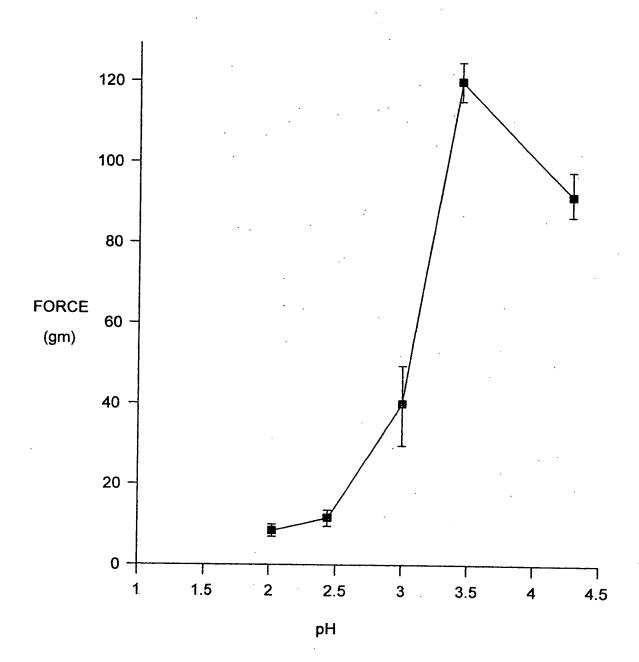


FIG.-13b



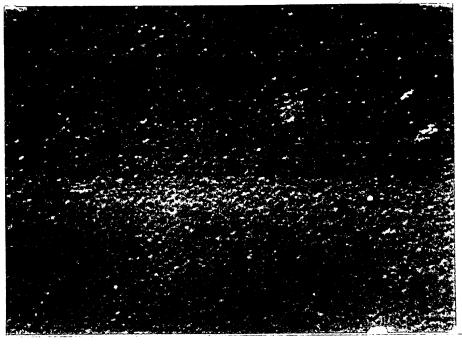


FIG. 14a

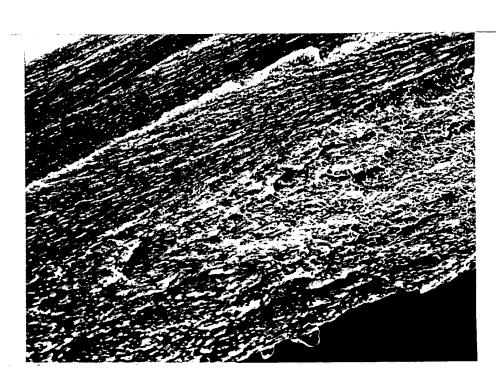


FIG. 14b



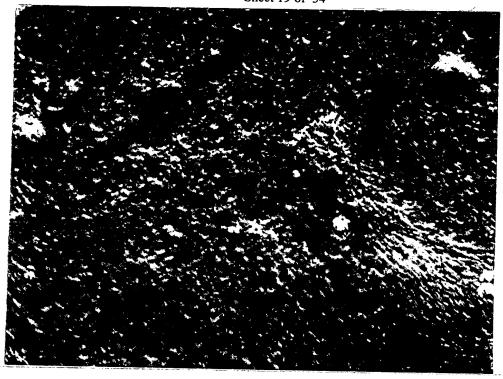


FIG. 15a



FIG. 15b

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FIG. 16a

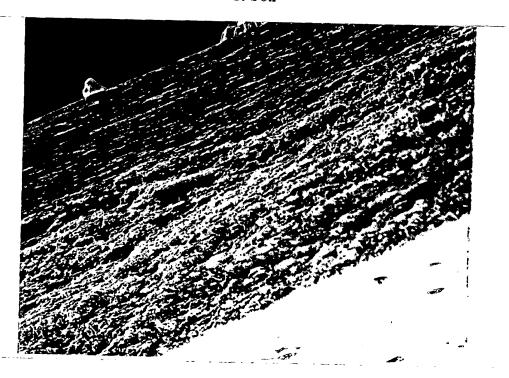


FIG. 16b

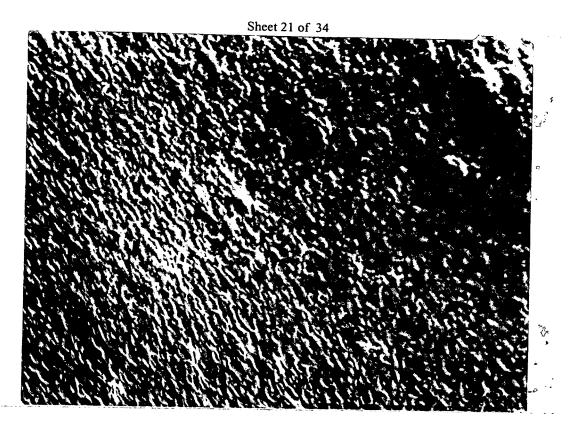


FIG. 17a

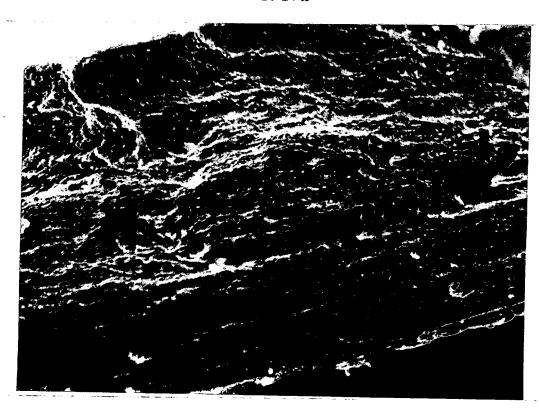


FIG. 17b

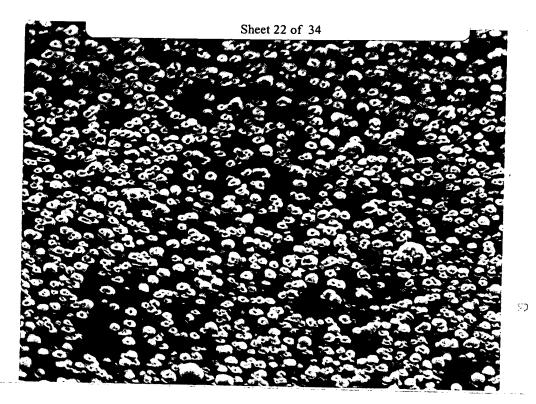


FIG. 18a

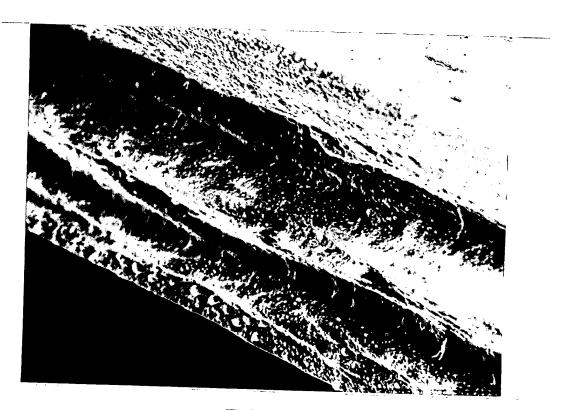


FIG. 18b



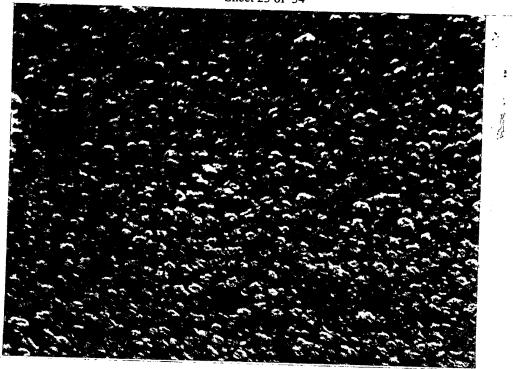


FIG. 19a

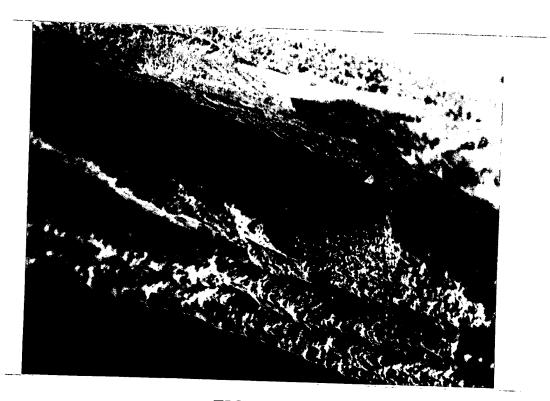


FIG. 19b



FIG. 20a

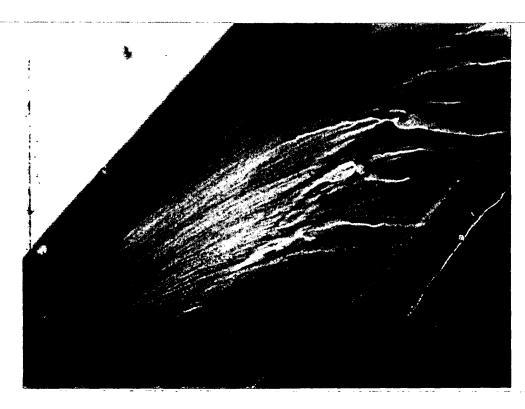
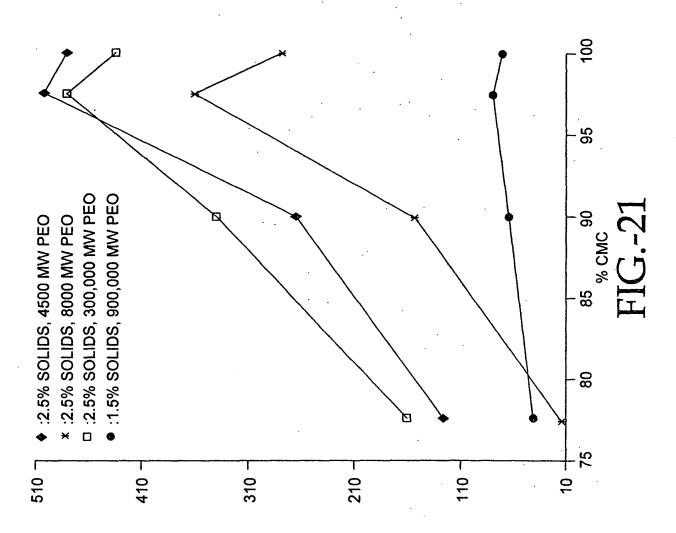


FIG. 20b

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VISCOSITY (CPS x10³) (FOR NON-AUTOCLAVED GELS)

Accounting Authorities Filing Date: Herewith Serial No.: Not Yet Assigned

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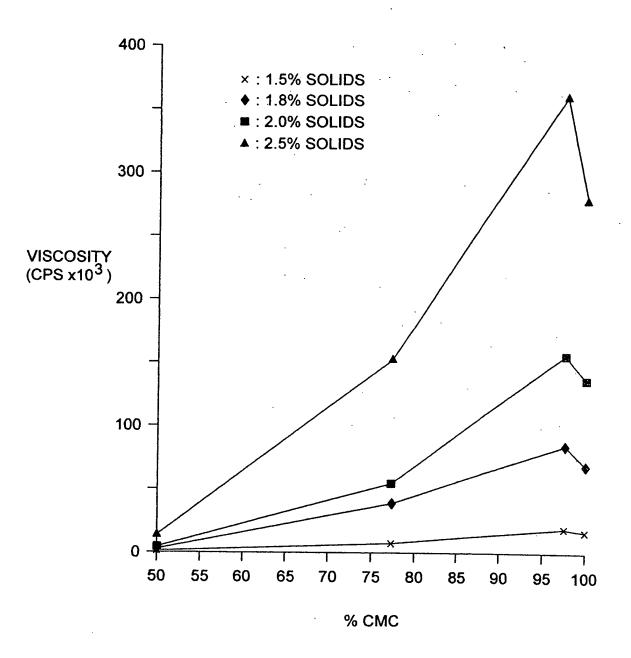
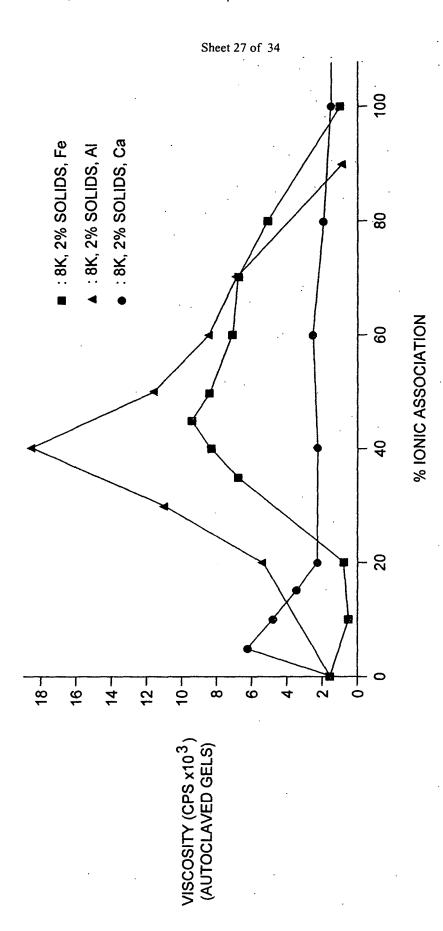
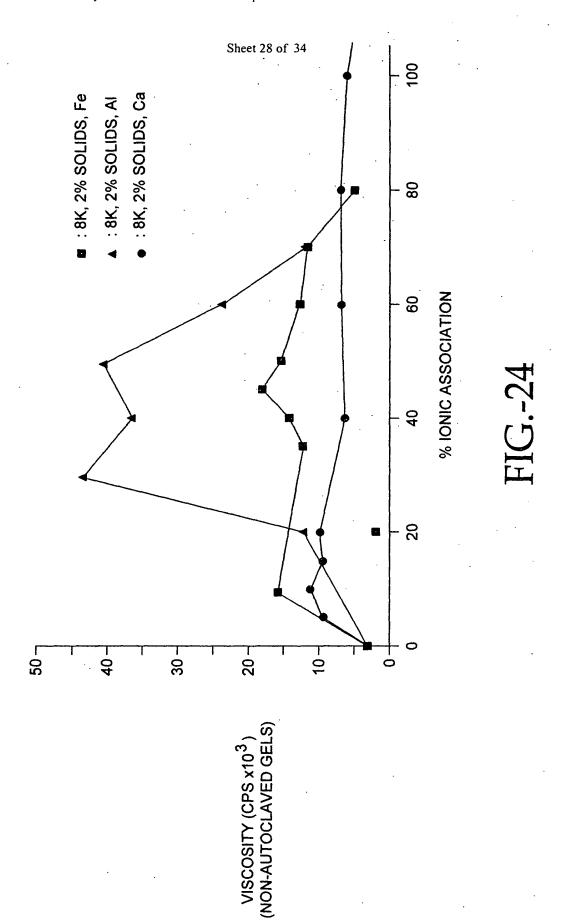


FIG.-22

reducing Adiresions inventor. Herbert E. Schwartz Filing Date: Herewith Serial No.: Not Yet Assigned
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Atty Dock. No.: FZIO-1000US6 Express Mail. No.: EV 327621284US Filing Date: Herewith



Reducing Adnesions Inventor: Herbert E. Schwartz
Filing Date: Herewith Serial No.: Not Yet Assigned
Attorney: D. Benjamin Borson Tel: (415) 362.3800



Sheet 29 of 34 100% PEO 100% CMC FILMS RADIATED vs. NON-RADIATED 77/23-CLEAR 77/23-BLUE FILM-NRad FILM-Rad Wt.-Avg. MOLECULAR WEIGHT

inventor. Herbert E. Schwartz Auncaiona Filing Date: Herewith Serial No.: Not Yet Assigned
Attorney: D. Benjamin Borson Tel: (415) 362.3800
Atty Dock. No.: FZIO-1000US6 Express Mail. No.: EV 327621284US Sheet 30 of 34 100% PEO STANDARDS RADIATED vs. NON-RADIATED 100% CMC 77/23-CLEAR STANDARDS-NRad STANDARD-Rad Wt.-Avg. MOLECULAR WEIGHT

FIG.-25b

reducing Adiresions inventor. Herbert E. Schwartz Filing Date: Herewith Serial No.: Not Yet Assigned
Attorney: D. Benjamin Borson Tel: (415) 362.3800
Atty Dock. No.: FZIO-1000US6 Express Mail. No.: EV 327621284US

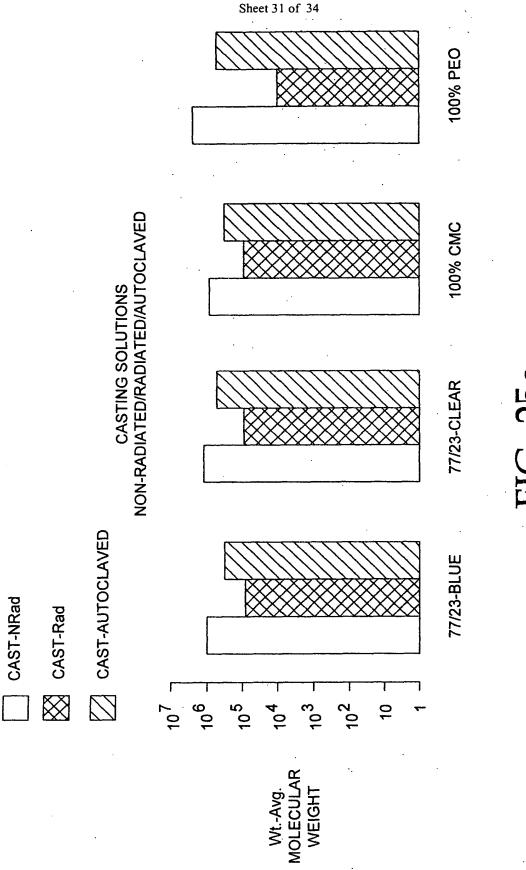


FIG.-25c

Reducing Adhesions Filing Date: Herewith Inventor: Herbert E. Schwartz Serial No.: Not Yet Assigned

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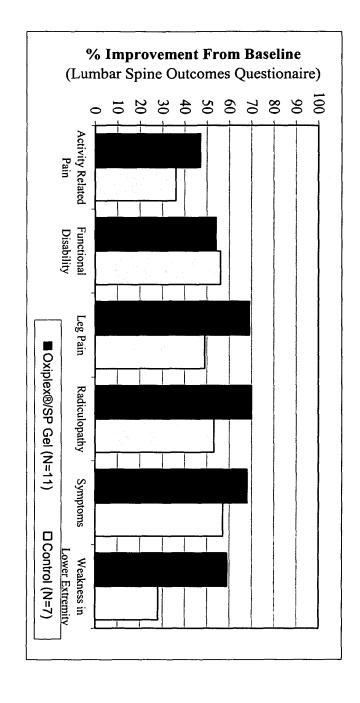


Figure 26

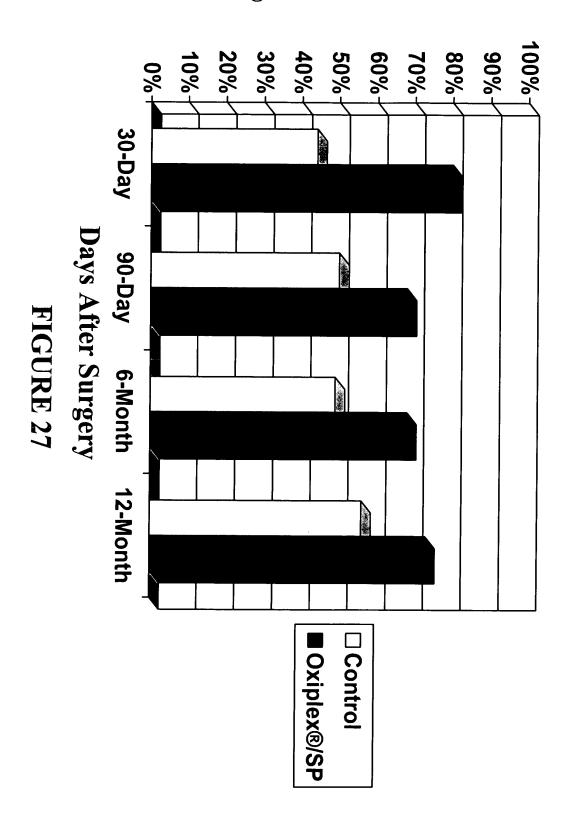
Adhards of Forgacius and Polyethers and Methods for Their Use in Reducing Adhesions

Inventor: Herbert E. Schwartz Filing Date: Herewith Serial No.: Not Yet Assigned Attorney: D. Benjamin Borson Tel: (415) 362.3800

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% Reduction in Leg Pain Score



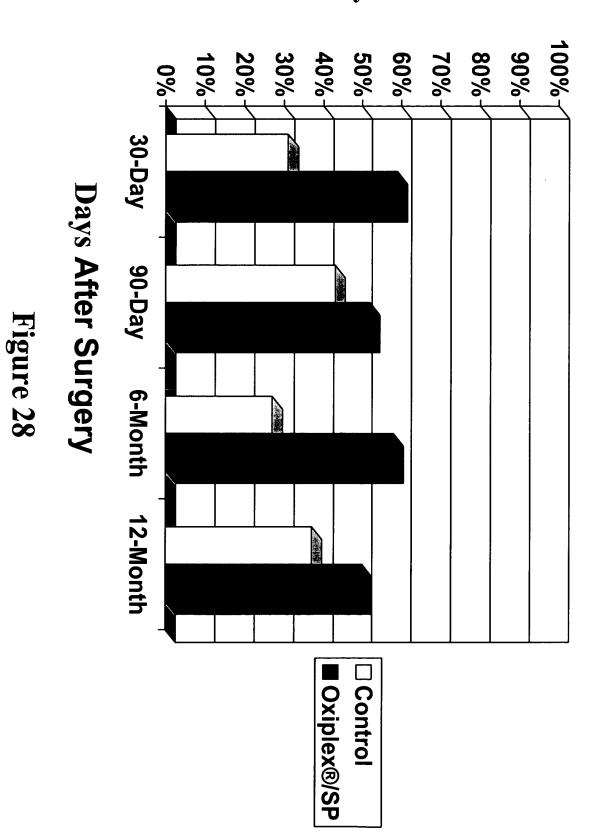
Leg Pain

in Reducing Adhesions Inventor: Herbert E. Schwartz
Filing Date: Herewith Serial No.: Not Yet Assigned
Attorney: D. Benjamin Borson Tel: (415) 362 3800

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% Reduction in Lower Extremity Weakness Score



Weakness in Lower Extremity